SIDE ONE

DRILLING Graves Drilling Co.  DISCRISS 5041 EXPIRATION DATE 6-30-83  EXPIRATION DATE 6-30-83  API NO. 15-077-20,729-00-00  API NO. 15-077-20,729-00-00  API NO. 15-077-20,729-00-00  API NO. 15-077-20,729-00-00  FIELD Spivey-Grabs-Basil  PROD. FORMATION Mississippi  PROD. FORMAT	Two (2) copies of this form shall be filed wit mission, 200 Colorado Derby Building, Wichita, Kans days after the completion of a well, regardless of Attach separate letter of request if the information of the confidential, only file one copy. Information of record and Side Two will then be held confidential.  Applications must be made on dual completion, injection and temporarily abandoned wells.  Attach one copy only wireline logs (i.e. elect neutron log, etc.). (Rules 82-2-105 & 82-2-125) K	as 67202, within thirty (30) how the well was completed. mation is to be held confidential. n Side One will be of public commingling, salt water disposal, rical log, sonic log, gamma ray
OPERATOR Ram Petroleum Corporation API NO. 15-077-20,729-00-00  ADDRESS 1260 KSBAT Bldg. COUNTY Harper  Wichita, Kansas 67202 FIELD Spivey-Grabs-Basil  ** CONTACT PERSON Robt K. Edmiston PRONE (316) 265-5241  PURCHASER (011) Koch (gas) KS Gas Supply LEASE Muir "C"  ADDRESS P.O. Box 2256 Box 300 WELL NO. #4  Wichita, KS 67201 Tulsa, OK 74102 WELL LOCATION SE NE NW  DRILLING Graves Drilling Co. 990 Ft. from North Line and CONTRACTOR ADDRESS 910 Union Center Bldg. 330 Ft. from East Line of the NW (Qtr.)SEC 22 TWP 31 RGE 9W .  PLUGGING CONTRACTOR WELL PLAT (Office Use Only ADDRESS ADDRESS WELL PLAT (Office Use Only ADDRESS ADD		
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Wichita, Kansas 67202  FIELD Spivey-Grabs-Basil  ** CONTACT PERSON Robt K. Edmiston PHONE (316) 265-5241  PURCHASER (611) Koch (gas) KS Gas Supply LEASE Muir "C"  ADDRESS P.O. Box 2256 Box 300 WELL NO. #4  Wichita, KS 67201 Tulsa, OK 74102 WELL LOCATION SE NE NW  DRILLING Craves Drilling Co. 990 Ft. from North Line and CONTRACTOR ADDRESS 910 Union Center Bldg. 330 Ft. from East Line of the NW (Qtr.) SEC 22 TWP 31 RGE 9W .  PLUGGING WELL PLAT (Office CONTRACTOR ADDRESS 910 Union Center Bldg. Wichita, Kansas 67202  PLUGGING WELL PLAT (Office CONTRACTOR ADDRESS SWD/REP PLG. WELL PLAT (Office Use Only KCG SWD/REP PLG. WELL BLOCATION SEC 22 TWP 31 RGE 9W .  FIELD WITH (CABLE) (ROTARY) (AIR) TOOLS. DOCKET NO. OF DISPOSAL OR REPRESSURING WELL BEING USED TO DISPOSE OF WATER FROM THIS LEASE .  AMOUNT OF SURFACE PLAYER FROM THIS LEASE .  AFFIDAYIT PROPAGATION PROMULGATED TO REGULATE THE OIL RECULTED WITH.  ALL REQUIREMENTS OF THE STATUTES, RULES AND REGULATIONS PROMULGATED TO REGULATE THE OIL RECULTED WITH.  AFFIDAYIT PROPAGATION PROMULGATED TO REGULATE THE OIL RECULTED WITH.  AFFIDAYIT PROPAGATION PROMULGATED TO REGULATE THE OIL RECULTED WITH.  AFFIDAYIT PROPAGATION PROMULGATED TO REGULATE THE OIL RECULTED WITH.  AFFIDAYIT PROPAGATION PROMULGATED TO REGULATE THE OIL RECULTED WITH PROPAGATION PROMULGATED PROMULTANT PROPAGATION PROMULGATED PROMULTANT PROMULTANT PROPAGATION PROMULTANT PROMULTANT PROPAGATION PROMULTANT PROMULTANT PROPAGATION PROMULTANT PROPAGATION PROMULTANT PROPAGATION PROMULTANT PROPAGATION PROMULTANT PROPAGATION PROMULTANT PROPAG		
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Wichita, KS 67201 Tulsa, OK 74102 WELL LOCATION SE NE NW  DRILLING Graves Drilling Co. 990 Ft. from North Line and COMTRACTOR ADDRESS 910 Union Center Bldg. 330 Ft. from East Line of the NW (Qtr.)SEC 22 TWP 31 RGE 9W  Wichita, Kansas 67202 WELL PLAT Use Only ADDRESS WELL DATE COMPLETED 10-25-81\ ELEV: GR 1679 DF KB 1690  DRILLED WITH (CABLE) (ROTARY) (AIR) TOOLS.  DOCKET NO. OF DISPOSAL OR REPRESSURING WELL BEING USED TO DISPOSE OF WATER FROM THIS LEASE  Amount of surface pipe set and cemented 326 DV Tool Used? no  THIS AFFIDAVIT APPLIES TO: (Circle ONE) - Q11 Gas, Shut-in Gas, Dry, Disposal, Injection, Temporarily Abandoned, OWWO. Other  ALL REQUIREMENTS OF THE STATUTES, RULES AND REGULATIONS PROMULCATED TO REGULATE THE OIL AND GAS INDUSTRY HAVE BEEN FULLY COMPLIED WITH.  AFFIDAVIT  Robt K. Edmiston , being of lawful Temporary Control of Certifies  Affild AVIT T FEB 1 1983  Robt K. Edmiston , being of lawful Temporary Affild Kansas	ADDRESS P.O. Box 2256 Box 300	WELL NO. #4
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Wichita, Kansas 67202  PLUGGING  CONTRACTOR ADDRESS  TOTAL DEPTH 4545  PBTD 4544  SPUD DATE 10-7-81 DATE COMPLETED 10-25-81\ ELEV: GR 1679 DF KB 1690  DRILLED WITH (CABLE) (ROTARY) (AIR) TOOLS.  DOCKET NO. OF DISPOSAL OR REPRESSURING WELL BEING USED TO DISPOSE OF WATER FROM THIS LEASE  Amount of surface pipe set and cemented 326 DV Tool Used? no  THIS AFFIDAVIT APPLIES TO: (Circle ONE) - (01) Gas, Shut-in Gas, Dry, Disposal, Injection, Temporarily Abandoned, OWWO. Other  ALL REQUIREMENTS OF THE STATUTES, RULES AND REGULATIONS PROMULGATED TO REGULATE THE OIL AND GAS INDUSTRY HAVE BEEN FULLY COMPLIED WITH.  AFFIDAVIT  Robt K. Edmiston  AFFIDAVIT  Robt K. Edmiston  A FFIDAVIT  Robt K. Edmiston  I am the Affiant, and I am familiar with the contents of the forcests of the forcests of the forcests of the first of the forcests of the forcest	CONTRACTOR	
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AND GAS INDUSTRY HAVE BEEN FULLY COMPLIED WITH.  STATE CODDODATION COMMISSION  A F F I D A V I T  Robt K. Edmiston  That:  I am the Affiant, and I am familiar with the contents of the forecome Affiliation.	Injection, Temporarily Abandoned, OWWO. Other	! 
Robt K. Edmiston , being of lawful straight certifies that:  I am the Affiant, and I am familiar with the contents of the foresting Affiliation.	ALL REQUIREMENTS OF THE STATUTES, RULES AND REGULAT AND GAS INDUSTRY HAVE BEEN FULLY COMPLIED WITH.	RECEIVED
Robt K. Edmiston , being of lawfull String non-hereby certifies  that:  I am the Affiant, and I am familiar with the contents of the foreseins Affiliation	<u>A F F I D A V I T</u>	
I am the Attiant, and I am familiar with the contents of the foresting Africa.	Robt K. Edmiston , be	eing of lawfullageninheren certifies
The statements and allegations contained therein are true and correct.	I am the Affiant, and I am familiar with the co	Wichita, Kansas
	The statements and allegations contained therein are	true and correct.
(Name) Robt K. Edmiston	·	(Name) Robt K. Edmiston
SUBSCRIBED AND SWORN TO BEFORE ME this 28th day of September	SUBSCRIBED AND SWORN TO BEFORE ME this 28th	
MARILYN E. FOX State of Kansas My Appl. Exp. 11/14/85  Marilyn E. FOX State of Kansas My Appl. Exp. 11/14/85	MARILYN E. FOX State of Kansas	Marilan & Pox
MY COMMISSION EXPIRES: November 14, 1985 (NOTARY PUBLIC)Marilyn E. Fo	MY COMMISSION EXPIRES: November 14, 1985	(NOTARY PUBLIC)Marilyn E. For

<sup>\*\*</sup> The person who can be reached by phone regarding any questions concerning this information.

FILL IN WELL LOG AS REQUIRED: Show all important zones of perceity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries. SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION. FORMATION DESCRIPTION, CONTENTS, ETC. NAME DEPTH Red Bed & Sand 0 326 Lansing 3714 326 Red Bed &Shale 547 Base Ks. City 4264 Shale & Lime 547 4545 Cherokee Sh. 4396 RTD 4545 Mississippi 4450 Drill Stem Test #1 4460-4495' (Mississ 30-30-120-90. Strong blow throughout. 200' gas in pipe. ে Rec: 110' oil and slightly oil cut mud FP 106-106#, SIP 293-352# Report of all strings set - surface, intermediate, production, etc. CASING RECORD (New) or (Used) Size hole drilled Size casing set | Weight Ibs/ft. Type and percent additives Setting depth Purpose of string Type cemen! Socks Surface 8-5/8 326 Common 285 2% gel, 3% cc 4544 4-1/2 50/50 Posmix 250 Production LINER RECORD PERFORATION RECORD Depth Interval Top, ft. Bottom, ft. Socks coment Shots per ft. Size & type TUBING RECORD 4472-4482 3 \$124 Seiting dopth Packer set at ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD Amount and kind of motorial used Depth Interval treated 4472-4482 8,000# (20/40 sand); 2000# (10/20 sand) 1516.64 Producing method (flowing, pumping, gas lift, etc.) Date of first production Gravity 29.8 <u> 10-25-81</u> Pump % RATE OF PRODUCTION 24 HOURS

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4.3

18

30

Perforations

1075

SIDE ONE	·
Two (2) copies of this form shall be filed with mission, 200 Colorado Derby Building, Wichita, Kansadays after the completion of a well, regardless of he Attach separate letter of request if the inform	s 67202, within thirty (30) ow the well was completed. ation is to be held confidential.
If confidential, only file one copy. Information on	Side One will be of public
record and Side Two will then be held confidential.  Applications must be made on dual completion, com	ommingling, salt water disposal.
injection and temporarily abandoned wells.	
Attach one copy only wireline logs (i.e. electr	ical log, sonic log, gamma ray
neutron log, etc.). (Rules 82-2-105 & 82-2-125) KC	
LICENSE # 5041 EXPIRATION DATE	
OPERATOR Ram Petroleum Corporation	••••
ADDRESS 1260 KSB&T Bldg.	COUNTY Harper
Wichita, Kansas 67202	FIELD Spivey-Grabs-Basil
** CONTACT PERSON Robt K. Edmiston PHONE (316) 265-5241	PROD. FORMATION Mississippi
PURCHASER (oil) Koch (gas) KS Gas Supply	LEASE Muir "C"
ADDRESS P.O. Box 2256 Box 300	WELL NO. #4
Wichita, KS 67201 Tulsa, OK 74102	WELL LOCATION SE NE NW
DRILLING Graves Drilling Co.	990 Ft. from North Line and
CONTRACTOR ADDRESS 910 Union Center Bldg.	330 Ft. from East Line of
	the NW (Qtr.)SEC 22 TWP 31 RGE 9W .
Wichita, Kansas 67202 PLUGCING	WELL PLAT (Office
CONTRACTOR	Use Only,)
ADDRESS	KCC //
	KGS
TOTAL DEPTH 4545 PBTD 4544	SWD/REP_
SPUD DATE 10-7-81 DATE COMPLETED 10-25-81	PLG.
ELEV: GR 1679 DF KB 1690	
DRILLED WITH (CABLE) (ROTARY) (AIR) TOOLS.	
DOCKET NO. OF DISPOSAL OR REPRESSURING WELL BEING USED TO DISPOSE OF WATER FROM THIS LEASE	
Amount of surface pipe set and cemented326	DV Tool Used? no .
THIS AFFIDAVIT APPLIES TO: (Circle ONE) - (011) Gas, Injection, Temporarily Abandoned, OWWO. Other	Shut-in Gas, Dry, Disposal,
ALL REQUIREMENTS OF THE STATUTES, RULES AND REGULATI AND GAS INDUSTRY HAVE BEEN FULLY COMPLIED WITH.	ONS PROMULGATED TO REGULATE THE OIL
AFFIDAVIT	
	d
that:	ing of lawful age, hereby certifies
I am the Affiant, and I am familiar with the co	ntents of the foregoing Affidavit.
The statements and allegations contained therein are	true and correct.
•	18X Donisa
SUBSCRIBED AND SWORN TO BEFORE ME this 28th	(Name)Robt K. Edmiston day of September
19 82 .	,
MARILYN E. FOX State of Kansas My Appl. Exp. ///4/85	Million E Ma
MY COMMISSION EVERTED. Name 1. 1005	(NOTAKY, PURLIC)Marilyn E. Fo.
MY COMMISSION EXPIRES: November 14, 1985	CONSEC 13

\*\* The person who can be reached by phone regarding any questions of occurring this information.

ACO-1 WELL HISTORY

FILL IN WELL LOG AS REQUIRED:

TILL IN WELL LOS AS REQUIRED:  Show all important zones of perceity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.							SHOW GEOLOGICAL MARKERS LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.			
	H DESCRIPTION, C			ТОР	воттом	_	NAME		ОЕРТН	
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Drill Stem T 30-30-120-90 Rec. 110' oi FP 106-106#,	. Strong l and slig	blow thr htly oil	oughout.	200' g	as in pip	e.				
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Report of all string							or (Used)		and percent	
Purpose of string	gs set surface, Sixe hole drilled	Sixe cosing set (in O.D.)	production, et Weight lbs/ft.	Setting depth	Type ceme		Sacks	Түрө	and percent	
Purpose of string Surface		Sixe cesing set (in 0.0.)		Setting depth	Common	nt	Sacks 285	Түрө	additives	
Purpose of string Surface		Sixe cosing set (in O.D.)		Setting depth	Type ceme	nt	Sacks	Түрө	additives	
Purpose of string Surface		Sixe cesing set (in 0.0.)		Setting depth	Common	nt	Sacks 285	Түрө	additives	
Furpose of string		Size cesing set (to 0.0.)  8-5/8  4-1/2		Setting depth	Common 50/50 Pos	smix	Sacks 285	7ype 2% ge	additives	
Purpose of string Surface Production	Sixe hole drilled	Size cesing set (to 0.0.)  8-5/8  4-1/2	Weight (bs/ft.	Setting depth 326 4544	Common 50/50 Pos	smix PERFORA	285 250	7ype 2% ge	additives	
	Sixe hole drilled	8-5/8 4-1/2  Socks of	Weight (bs/ft.	Setting depth 326 4544	Type ceme Common 50/50 Pos	smix PERFORA	285 250	2% ge	1, 3% co	
Purpose of string  Surface  Production  o, M.	Sixe hole drilled  LINER RECOI	8-5/8 4-1/2  Socks of	Weight lbs/ff.	Setting depth 326 4544	Common 50/50 Pos	smix PERFORA	285 250	2% ge	1, 3% cc	
Purpose of string Surface Production	LINER RECO!  Bottom, ft.  TUBING RECO	Size cesing set (in 0.D.)  8-5/8  4-1/2  RD  Social conditions of Packer	weight ths/ft.	Setting depth 326 4544	Common 50/50 Pos	Smix PERFORA	285 250  FION RECOR	2% ge	1, 3% cc	
Purpose of string Surface Production  o, fr.	LINER RECOI Bottom, ft.  TUBING RECO	Size cosing set (to 0.D.)  8-5/8  4-1/2  RD  Socks cooks coo	ement  Port at  URE, SHOT,	Setting depth 326 4544 Shots	Type ceme Common 50/50 Pos per ft.	Smix PERFORA	285 250 FION RECOR	Type 2% ge	1, 3% cc	
Purpose of string Surface Production  p, fr.	LINER RECO!  Bottom, ft.  TUBING RECO	Size cosing set (to 0.D.)  8-5/8  4-1/2  RD  Socks cooks coo	ement  Port at  URE, SHOT,	Setting depth 326 4544 Shots	Type ceme Common 50/50 Pos per ft. 3	SMIX SERFORAT	285 250  FION RECOR	Type 2% ge	1, 3% cc	
Purpose of string Surface Production  p, fr.	LINER RECOI Bottom, ft.  TUBING RECO	Size cosing set (to 0.D.)  8-5/8  4-1/2  RD  Socks cooks coo	ement  Port at  URE, SHOT,	Setting depth 326 4544 Shots	Type ceme Common 50/50 Pos per ft.	SMIX SERFORAT	285 250 FION RECOR	2% ge	1, 3% cc	
Purpose of string Surface Production  p, ft.  Frac: 8,000	LINER RECOID Bottom, ft.  TUBING RECOID Setting depth  (20/40 s	Size cosing set (in 0.D.)  8-5/8  4-1/2  RD  Socks coor  Pactor  ACID, FRACY sunt and kind of (and); 20	ement  DRE, SHOT, material used  OO# (10/	Setting depth 326 4544 Shorts CEMENT SC	Type ceme Common 50/50 Pos per ft. 3	SMIX SERFORAT	285 250  TION RECOR 6 type  4472-	2% ge	pth interval  2-4482	
Purpose of string Surface Production  •, fr.  Frac: 8,000	LINER RECOID Bottom, ft.  TUBING RECOID Bottom, ft.  Ame	Size cosing set (in 0.D.)  8-5/8  4-1/2  RD  Secks coordinate of cand); 20  Product	ement  out at  URE, SHOT,  material used  00# (10/	Setting depth 326 4544 Shorts CEMENT SC	Type ceme Common 50/50 Pos per ft. 3	SMIX SERFORAT	285 250  FION RECOR 6 type  4472-	2% ge	pth interval 2-4482	